

CAN YOUR WAN KEEP UP?



More users, more apps, different devices, but old network.

The Cloud Era has transformed Enterprise in many ways. Explore how SD-WAN, powered by Telco, can enable more secure, consistent and cost effective enterprise connections.

TELCO MANAGED SD-WAN CAN HELP

	Enterprise challenges	Telco SD-WAN features	Benefits of migrating
Cloud 	>50% traffic in cloud, yet network is not cloud aware	Single overlay that extends to data center, cloud and branch	Optimized for public cloud and SaaS
	SaaS performs poorly	Dynami optimization for O365 and other SaaS	4x improvement in SaaS response times
	Complex workflows for public cloud AWS/Azure		Seamless connectivity to public cloud
Cost 	Prohibitive bandwidth costs at \$100/mbps	Mix MPLS with low cost broadband/LTE	>50% drop in WAN costs
	Traffic grows 30% YoY	Centralized management & app visibility	Change control from six months to two days
	Rigid architecture requires 6-9 months for simple policy change		
Application Experience 	Application experience (SLA) is unpredictable	Active-active hybrid links	Predictable application SLA
	70% of app outages are tied to networking problems	App aware policies with real time enforcement	No app outages due to networking
Security 	Difficult to secure	WAN segmentation with granular policies	Isolation for critical enterprise assets, guest wireless, business partners
	Critical enterprise assets, guest wireless, business partners	Auth + encryption + cloud security for hybrid networks	Robust security for hybrid networks
	Vulnerabilities in hybrid architectures		

To learn more, visit: telco.com/sdwan